





Created: 21 minutes, 30 seconds after earthquake

USD (Millions)

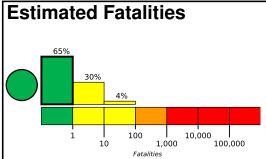
PAGER

Version 3

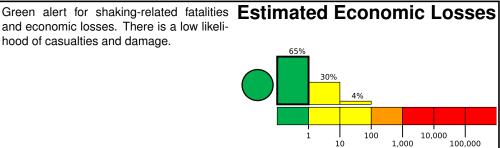
M 4.0, 31km SSW of Shishmaref, Alaska

Origin Time: 2020-02-02 06:35:35 UTC (Sat 21:35:35 local) Location: 65.9794° N 166.1926° W Depth: 18.7 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov



and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		5k	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan

5000 10000 167.8°W 166.0°W 164.2°W 67.1°N 66.2°N 00 65.4°N 150

Structures

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are unreinforced brick masonry and reinforced masonry construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1996-10-24	328	6.1	V(1k)	_

Selected City Exposure

from GeoNames.org

MMI	City	Population
I	Nome	4k

bold cities appear on map.

(k = x1000)